

# LISKOW & LEWIS

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Richard W. Revels, Jr.  
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February 19, 2007

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

Re: Cristellaria I Zone, Reservoir B  
Bayou Villars Field  
Jefferson Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **RAPTOR RESOURCES, INC.** for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters:

1. To establish rules and regulations and to create a single drilling and production unit for the exploration for and production of gas and condensate from the Cristellaria I Zone, Reservoir B, in the Bayou Villars Field, Jefferson Parish, Louisiana, said unit to be designated CRIS I RB SUA, as shown on the plat attached hereto and made a part hereof.
2. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed unit with each tract sharing in unit production on a surface acreage basis of participation.
3. To designate Raptor Resources, Inc. as operator and its State Lease 18964 No. 1 Well as unit well of the proposed unit.
4. To provide that any future replacement and/or alternate unit wells drilled to the Cristellaria I Zone, Reservoir B, should be located in accordance with the provisions of LAC 43:XIX.1901 et seq. (Statewide Order No. 29-E).
5. To provide that the Commissioner of Conservation should be authorized to reclassify the reservoir by supplemental order without the necessity of a public hearing should

the producing characteristics of the reservoir change and evidence to justify such reclassification is submitted to and accepted by the Commissioner of Conservation.

6. To consider such others matters as may be pertinent.

The Cristellaria I Zone, Reservoir B, in the Bayou Villars Field, is hereby defined as being that gas and condensate bearing zone encountered between the depths of 10,274 feet and 10,424 feet (electrical log measurements) in the Raptor Resources, Inc. – State Lease 18964 No. 1 Well, located in Township 15 South, Range 23 East, Jefferson Parish, Louisiana.

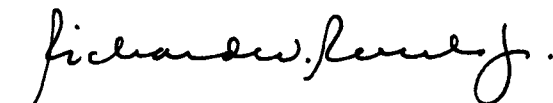
Pertinent data, including well logs, may be obtained **AT THE COST OF THE REQUESTING PARTY** from Louis Gilbert & Associates, 3636 North Causeway Blvd., Suite 204, Metairie, LA 70002, Telephone Number (504) 834-8112.

Pursuant to the Rules of Procedure, pre-application notice was given; however, no request for the conference was received. Therefore, the conference tentatively scheduled for March 1, 2007, **WILL NOT BE HELD**.

Attached hereto and made a part hereof is a plat along with the list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom a copy of this application is being mailed. Pursuant to the Revised Rules of Procedure, the plat (being the same plat attached to the pre-application notice dated February 8, 2007) and list of parties are being furnished ONLY to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation; however, the list of parties will be furnished to any party requesting copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, enclosed is our check in the amount of \$755.00 made payable to the Office of Conservation submitted on behalf of the applicant representing the hearing application fee.

Very truly yours,



Richard W. Revels, Jr.

RWRjr/dbf  
Attachments  
190374\_1  
73453.0003

cc: Mr. Richard Hudson, Lafayette District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties

R 22 E

R 23 E

LAKE SALVADOR

T  
15  
S

SL 17708

CRIS I RB SUA  
SL 18964 No. 1  
±103.5 ACRES

17

Forman Expl.  
S/L 347  
10600'

SL 17707

CWEI  
S/L 17707  
12595'

Davis  
S/L 11563  
11200'

Ballard & Cordell  
S/L 2704  
10767'

SL 17140

ST. CHARLES PH.  
JEFFERSON PH.

Calif. Co.  
S/L 2704  
11015'

California Co.  
S/L 2704  
11108'

California Co.  
S/L 2704  
11111'

SL 17709

California Co.  
S/L 2705  
9470'

Southwest  
S/L 2705  
10398'

Cenard  
S/L 2704  
10000'

Moses  
S/L 2704  
9640'  
11979'

X = 2,365,476.000  
Y = 404,742.000

SL 18963

X = 2,364,938.000  
Y = 403,646.000

X = 2,367,166.000  
Y = 403,434.000

Raptor  
S/L 18964

10624'

Cantana Oil  
S/L 2704  
10380'

X = 2,364,758.000  
Y = 402,316.000

Calif. Co.  
S/L 2704  
8500'

X = 2,366,136.000  
Y = 401,518.000

SL 18964

An-Son Corp.  
S/L 2704  
10037'

Chevron  
S/L 2704  
9330'

Aspect  
S/L 16571  
10200'

SL 18138

(Riceland Pet)  
US Oil  
S/L 15031  
10444'

TXP  
S/L 10654  
10204'

Union Prod.  
S/L 1587  
12935'

20

27

EXHIBIT NO.

DOCKET NO.

RAPTOR RESOURCES, INC.

BAYOU VILLARS FIELD

ST. CHARLES &amp; JEFFERSON PARISHES, LOUISIANA

PROPOSED UNIT  
CRIS I ZONE

0 2000' 4000'

DATE:

LOUIS GILBERT &amp; ASSOCIATES, INC.

○ UNIT WELL

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC